

## Combined Detail LE

MSISDN	IMSI	Event Type	Start Time	Direction	Connected To	Completion Status	TAC	IMEI	Home/Roam	First LAC	First Cell ID	First Net Type	First Tower Latitude	First Tower Longitude	Last LAC	Last Cell ID	Last Net Type	Last Tower Latitude	Last Tower Longitude	Market	Region	MSC Name	Metric	Duration(Minutes)	Data Size	Duration(Seconds)
1857928463	31026054274651	Voice	4/15/2013 02:49:08 PM	Incoming	16172869151	Normal	HTC_PC10100_G2_Vanguard		T-Mobile US	36489	40818	HSPA+	42.34919215	-71.079439	36489	40818	HSPA+	42.34919215	-71.079439	New England	North east	NEMSS951		0.28	0	17
1857928463	31026054274651	Voice	4/15/2013 02:51:18 PM	Outgoing	16172869151	Normal	HTC_PC10100_G2_Vanguard		T-Mobile US	36489	40817	HSPA+	42.34934931	-71.0797113	36489	40817	HSPA+	42.34934931	-71.0797113	New England	North east	NEMSS951		0.52	0	31
1857928463	31026054274651	Voice	4/15/2013 02:53:31 PM	Incoming	16172869151	Normal	HTC_PC10100_G2_Vanguard		T-Mobile US	36489	60812	HSPA+	42.35168278	-71.0732075	36489	60812	HSPA+	42.35168278	-71.0732075	New England	North east	NEMSS951		0.28	0	17
1857928463	31026054274651	Voice	4/15/2013 03:14:32 PM	Outgoing	18574880727	Normal	HTC_PC10100_G2_Vanguard		T-Mobile US	36489	43032	HSPA+	42.36558723	-71.1043281	36489	43032	HSPA+	42.36558723	-71.1043281	New England	North east	NEMSS951		2.98	0	179
1857928463	31026054274651	Voice	4/15/2013 03:30:32 PM	Incoming	18572661103	Normal	HTC_PC10100_G2_Vanguard		T-Mobile US	36489	40318	HSPA+	42.37336829	-71.0974344	36489	40318	HSPA+	42.37336829	-71.0974344	New England	North east	NEMSS951		2.13	0	128
1857928463	31026054274651	SMS	4/15/2013 04:24:12 PM	Incoming	18574880727	NA	NA		T-Mobile US	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		North east	NEMSS951		0.00	1	0
1857928463	31026054274651	Voice	4/15/2013 04:58:11 PM	Incoming	18574880727	Normal	HTC_PC10100_G2_Vanguard		T-Mobile US	36489	40312	HSPA+	42.37336829	-71.0974344	36489	40312	HSPA+	42.37336829	-71.0974344	New England	North east	NEMSS951		2.15	0	129
1857928463	31026054274651	SMS	4/15/2013 05:29:31 PM	Outgoing	18574880727	NA	NA		T-Mobile US	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		North east	NEMSS951		0.00	40	0
1857928463	31026054274651	Voice	4/15/2013 08:30:21 PM	Outgoing	18574880727	Normal	HTC_PC10100_G2_Vanguard		T-Mobile US	36489	43647	HSPA+	42.37708685	-71.1053316	36489	43647	HSPA+	42.37708685	-71.1053316	New England	North east	NEMSS951		0.62	0	37
1857928463	31026054274651	Voice	4/15/2013 08:45:36 PM	Incoming	18574880727	Normal	NA		T-Mobile US	36489	43647	HSPA+	42.37708685	-71.1053316	36489	43647	HSPA+	42.37708685	-71.1053316	New England	North east	NEMSS951		0.68	0	41
1857928463	31026054274651	Voice	4/15/2013 08:46:09 PM	Outgoing	18056377249	Normal	NA		T-Mobile US	36489	43647	HSPA+	42.37708685	-71.1053316	36489	43647	HSPA+	42.37708685	-71.1053316	New England	North east	NEMSS951		0.13	0	8
1857928463	31026054274651	Voice	4/15/2013 08:46:44 PM	Incoming	18574880727	Normal	NA		T-Mobile US	36489	43641	HSPA+	42.37708685	-71.1053316	36489	43641	HSPA+	42.37708685	-71.1053316	New England	North east	NEMSS951		0.65	0	39
1857928463	31026054274651	Voice	4/15/2013 08:47:17 PM	Outgoing	18056377249	Normal	NA		T-Mobile US	36489	43641	HSPA+	42.37708685	-71.1053316	36489	43641	HSPA+	42.37708685	-71.1053316	New England	North east	NEMSS951		1.10	0	6
1857928463	31026054274651	Voice	4/15/2013 08:47:24 PM	Outgoing	18574880727	Normal	HTC_PC10100_G2_Vanguard		T-Mobile US	36489	43641	HSPA+	42.37708685	-71.1053316	36489	43641	HSPA+	42.37708685	-71.1053316	New England	North east	NEMSS951		0.13	0	78
1857928463	31026054274651	Voice	4/15/2013 10:28:34 PM	Incoming	18574880727	Normal	HTC_PC10100_G2_Vanguard		T-Mobile US	36489	40317	HSPA+	42.37386285	-71.0974752	36489	40317	HSPA+	42.37386285	-71.0974752	New England	North east	NEMSS951		0.25	0	15
1857928463	31026054274651	SMS	4/16/2013 04:15:52 AM	Incoming	1179285122373	NA	NA		T-Mobile US	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					0.00	49	0
1857928463	31026054274651	SMS	4/16/2013 08:01:09 AM	Outgoing	1179285122373	NA	NA		T-Mobile US	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					0.00	33	0
1857928463	31026054274651	SMS	4/16/2013 08:02:47 AM	Incoming	1179285122373	NA	NA		T-Mobile US	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					0.00	43	0
1857928463	31026054274651	SMS	4/16/2013 08:07:28 AM	Outgoing	1179285122373	NA	NA		T-Mobile US	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					0.00	4	0
1857928463	31026054274651	SMS	4/16/2013 12:06:03 PM	Incoming	1179285122373	NA	NA		T-Mobile US	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					0.00	140	0
1857928463	31026054274651	SMS	4/16/2013 12:06:04 PM	Incoming	1179285122373	NA	NA		T-Mobile US	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					0.00	140	0
1857928463	31026054274651	SMS	4/16/2013 12:06:05 PM	Incoming	1179285122373	NA	NA		T-Mobile US	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					0.00	112	0
1857928463	31026054274651	SMS	4/16/2013 12:06:43 PM	Outgoing	1179285122373	NA	NA		T-Mobile US	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					0.00	7	0
1857928463	31026054274651	SMS	4/16/2013 12:10:38 PM	Incoming	1179285122373	NA	NA		T-Mobile US	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					0.00	21	0
1857928463	31026054274651	SMS	4/16/2013 12:14:30 PM	Outgoing	1179285122373	NA	NA		T-Mobile US	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					0.00	10	0
1857928463	31026054274651	SMS	4/16/2013 12:20:08 PM	Incoming	1179285122373	NA	NA		T-Mobile US	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					0.00	143	0
1857928463	31026054274651	SMS	4/16/2013 12:22:06 PM	Outgoing	1179285122373	NA	NA		T-Mobile US	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					0.00	29	0
1857928463	31026054274651	SMS	4/16/2013 12:22:42 PM	Incoming	1179285122373	NA	NA		T-Mobile US	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					0.00	7	0
1857928463	31026054274651	Voice	4/16/2013 05:23:06 PM	Incoming	18574880727	Normal	NA		T-Mobile US	36489	40312	HSPA+	42.37336829	-71.0974344	36489	40312	HSPA+	42.37336829	-71.0974344	New England	North east	NEMSS951		0.65	0	39
1857928463	31026054274651	Voice	4/16/2013 05:23:39 PM	Outgoing	18056377249	Normal	NA		T-Mobile US	36489	40312	HSPA+	42.37336829	-71.0974344	36489	40312	HSPA+	42.37336829	-71.0974344	New England	North east	NEMSS951		0.10	0	6
1857928463	31026054274651	SMS	4/17/2013 10:24:48 AM	Incoming	202	NA	NA		T-Mobile US	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					0.00	130	0
1857928463	31026054274651	SMS	4/17/2013 10:24:49 AM	Incoming	202	NA	NA		T-Mobile US	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					0.00	86	0
1857928463	31026054274651	SMS	4/17/2013 10:41:30 AM	Outgoing	18574880727	NA	NA		T-Mobile US	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					0.00	2	0
1857928463	31026054274651	SMS	4/17/2013 10:41:36 AM	Outgoing	18574880727	NA	NA		T-Mobile US	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					0.00	4	0
1857928463	31026054274651	SMS	4/17/2013 10:56:54 AM	Outgoing	18574880727	NA	NA		T-Mobile US	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					0.00	47	0
1857928463	31026054274651	SMS	4/17/2013 11:04:45 AM	Outgoing	18574880727	NA	NA		T-Mobile US	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					0.00	1	0
1857928463	31026054274651	Voice	4/17/2013 12:29:58 PM	Incoming	18574880727	Normal	HTC_PC10100_G2_Vanguard		T-Mobile US	36489	43648	HSPA+	42.37691897	-71.1051559	36489	43648	HSPA+	42.37691897	-71.1051559	New England	North east	NEMSS951		2.30	0	138
1857928463	31026054274651	SMS	4/17/2013 12:59:45 PM	Incoming	18574880727	NA	NA		T-Mobile US	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					0.00	1	0
1857928463	31026054274651	SMS	4/17/2013 01:00:01 PM	Outgoing	18574880727	NA	NA		T-Mobile US	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					0.00	2	0
1857928463	31026054274651	MMS	4/17/2013 01:24:48 PM	Incoming	+18574880727 TYPE=PLMN@ic mms3.sun5.light and not	NA	NA		Roam	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					0.00	###	0
1857928463	31026054274651	MMS	4/17/2013 01:25:04 PM	Incoming	+18574880727 TYPE=PLMN@ic mms3.sun5.light and not	NA	NA		T-Mobile US	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					0.00	###	0
1857928463	31026054274651	Voice	4/17/2013 01:41:51 PM	Incoming	18574880727	Normal	HTC_PC10100_G2_Vanguard		T-Mobile US	36489	40311	HSPA+	42.37386285	-71.0974752	36489	40311	HSPA+	42.37386285	-71.0974752	New England	North east	NEMSS951		0.82	0	49
1857928463	31026054274651	Voice	4/17/2013 03:07:55 PM	Incoming	18574880727	Normal	HTC_PC10100_G2_Vanguard		T-Mobile US	36489	40334	HSPA+	42.36563311	-71.0924773	36489	40334	HSPA+	42.36563311	-71.0924773	New England	North east	NEMSS951		1.03	0	62
1857928463	31026054274651	Voice	4/17/2013 04:28:30 PM	Incoming	18574880727	Normal	HTC_PC10100_G2_Vanguard		T-Mobile US	36489	40312	HSPA+	42.37336829	-71.0974344	36489	40312	HSPA+	42.37336829	-71.0974344	New England	North east	NEMSS951		0.92	0	55
1857928463	31026054274651	Voice	4/17/2013 04:30:30 PM	Outgoing	18574880727	Normal	HTC_PC10100_G2_Vanguard		T-Mobile US	36489	40312	HSPA+	42.37336829	-71.0974344	36489	40312	HSPA+	42.37336829	-71.0974344	New England	North east	NEMSS951		0.25	0	15
1857928463	31026054274651	Voice	4/17/2013 04:30:47 PM	Incoming	18574880727	Normal	NA		T-Mobile US	0	0	NA	NA	NA	0	0	NA	NA	NA					0.17	0	10
1857928463	31026054274651	Voice	4/17/2013 04:30:52 PM	Outgoing	18056377249	Normal	NA		T-Mobile US	0	0	NA	NA	NA	0	0	NA	NA	NA					0.08	0	5
1857928463	31026054274651	Voice	4/17/2013 04:30:52 PM	Outgoing	18574880727	Normal	HTC_PC10100_G2_Vanguard		T-Mobile US	36489	40311	HSPA+	42.37386285	-71.0974752	36489	40311	HSPA+	42.37386285	-71.0974752	New England	North east	NEMSS951		0.08	0	5
1857928463	31026054274651	Voice	4/17/2013 05:04:43 PM	Incoming	18572661103	Normal	HTC_PC10100_G2_Vanguard		T-Mobile US	36489	40317	HSPA+	42.37386285	-71.0974752	36489	40317	HSPA+	42.37386285								

1857928463 4	31026054274651 8	NA	SMS	4/18/2013 02:42:28 PM	Incomin g	18574880727	NA	NA		NA	NA	NA	NA	NA	NA	NA	NA	0.00	1	0									
1857928463 4	31026054274651 8	NA	SMS	4/18/2013 02:42:41 PM	Outgoing	18574880727	NA	NA		NA	NA	NA	NA	NA	NA	NA	NA	0.00	2	0									
1857928463 4	31026054274651 8	NA	SMS	4/18/2013 02:50:08 PM	Incomin g	18574880727	NA	NA		NA	NA	NA	NA	NA	NA	NA	NA	0.00	1	0									
1857928463 4	31026054274651 8	NA	SMS	4/18/2013 02:50:40 PM	Outgoing	18574880727	NA	NA		NA	NA	NA	NA	NA	NA	NA	NA	0.00	13	0									
1857928463 4	31026054274651 8	NA	SMS	4/18/2013 03:50:17 PM	Incomin g	1179285122373	NA	NA		NA	NA	NA	NA	NA	NA	NA	NA	0.00	160	0									
1857928463 4	31026054274651 8	NA	SMS	4/18/2013 03:50:59 PM	Outgoing	1179285122373	NA	NA		NA	NA	NA	NA	NA	NA	NA	NA	0.00	12	0									
1857928463 4	31026054274651 8	NA	SMS	4/18/2013 03:57:24 PM	Incomin g	1179285122373	NA	NA		NA	NA	NA	NA	NA	NA	NA	NA	0.00	16	0									
1857928463 4	31026054274651 8	NA	SMS	4/18/2013 04:10:20 PM	Incomin g	1179285122373	NA	NA		NA	NA	NA	NA	NA	NA	NA	NA	0.00	115	0									
1857928463 4	31026054274651 8	NA	SMS	4/18/2013 04:17:14 PM	Incomin g	1179285122373	NA	NA		NA	NA	NA	NA	NA	NA	NA	NA	0.00	35	0									
1857928463 4	31026054274651 8	NA	SMS	4/18/2013 04:19:48 PM	Incomin g	1179285122373	NA	NA		NA	NA	NA	NA	NA	NA	NA	NA	0.00	160	0									
1857928463 4	31026054274651 8	NA	SMS	4/18/2013 04:26:42 PM	Outgoing	1179285122373	NA	NA		NA	NA	NA	NA	NA	NA	NA	NA	0.00	8	0									
1857928463 4	31026054274651 8	NA	SMS	4/18/2013 04:28:25 PM	Outgoing	12404257499	NA	NA		NA	NA	NA	NA	NA	NA	NA	NA	0.00	39	0									
1857928463 4	31026054274651 8	NA	SMS	4/18/2013 04:33:44 PM	Outgoing	1179285122373	NA	NA		NA	NA	NA	NA	NA	NA	NA	NA	0.00	86	0									
1857928463 4	31026054274651 8	NA	SMS	4/18/2013 04:42:10 PM	Incomin g	1179285122373	NA	NA		NA	NA	NA	NA	NA	NA	NA	NA	0.00	45	0									
1857928463 4	31026054274651 8	NA	SMS	4/18/2013 04:50:00 PM	Incomin g	1179285122373	NA	NA		NA	NA	NA	NA	NA	NA	NA	NA	0.00	23	0									
1857928463 4	31026054274651 8	NA	SMS	4/18/2013 04:50:25 PM	Outgoing	1179285122373	NA	NA		NA	NA	NA	NA	NA	NA	NA	NA	0.00	4	0									
1857928463 4	31026054274651 8	NA	SMS	4/18/2013 04:52:10 PM	Incomin g	1179285122373	NA	NA		NA	NA	NA	NA	NA	NA	NA	NA	0.00	71	0									
1857928463 4	31026054274651 8	NA	Voice	4/18/2013 05:34:59 PM	Incomin g	16617480240	Normal	NA		NA	NA	36489	40312	HSPA+	42.37336829	-71.0974344	36489	40312	HSPA+	42.37336829	-71.0974344	New England	North east	NEMSS951	0.67	0	40		
1857928463 4	31026054274651 8	NA	Voice	4/18/2013 05:35:31 PM	Outgoing	18056377249	Normal	NA		NA	NA	36489	40312	HSPA+	42.37336829	-71.0974344	36489	40312	HSPA+	42.37336829	-71.0974344	New England	North east	NEMSS951	0.13	0	8		
1857928463 4	31026054274651 8	35911603598387	Voice	4/18/2013 05:37:13 PM	Outgoing	16617480240	Normal	HTC_PC10100_G2_Vanguard		NA	NA	36489	40312	HSPA+	42.37336829	-71.0974344	36489	40312	HSPA+	42.37336829	-71.0974344	New England	North east	NEMSS951	0.08	0	5		
1857928463 4	31026054274651 8	NA	SMS	4/18/2013 05:41:24 PM	Incomin g	1179285122373	NA	NA		NA	NA	NA	NA	NA	NA	NA	NA	0.00	115	0									
1857928463 4	31026054274651 8	35911603598387	Voice	4/18/2013 05:47:23 PM	Incomin g	16617480240	Normal	HTC_PC10100_G2_Vanguard		NA	NA	36489	40318	HSPA+	42.37336829	-71.0974344	36489	40318	HSPA+	42.37336829	-71.0974344	New England	North east	NEMSS951	0.53	0	32		
1857928463 4	31026054274651 8	35911603598387	Voice	4/18/2013 06:42:40 PM	Incomin g	18574880727	Normal	HTC_PC10100_G2_Vanguard		NA	NA	36489	40317	HSPA+	42.37386285	-71.0974752	36489	40317	HSPA+	42.37386285	-71.0974752	New England	North east	NEMSS951	1.25	0	75		
1857928463 4	31026054274651 8	35911603598387	Voice	4/18/2013 07:05:08 PM	Outgoing	12404257499	Normal	HTC_PC10100_G2_Vanguard		NA	NA	36489	40318	HSPA+	42.37336829	-71.0974344	36489	40318	HSPA+	42.37336829	-71.0974344	New England	North east	NEMSS951	16.97	0	1,018		
1857928463 4	31026054274651 8	35911603598387	Voice	4/18/2013 07:30:22 PM	Incomin g	12404257499	Normal	HTC_PC10100_G2_Vanguard		NA	NA	36489	40312	HSPA+	42.37336829	-71.0974344	36489	40312	HSPA+	42.37336829	-71.0974344	New England	North east	NEMSS951	2.15	0	129		
1857928463 4	31026054274651 8	35911603598387	Voice	4/18/2013 11:01:28 PM	Outgoing	16172869151	Normal	HTC_PC10100_G2_Vanguard		NA	NA	36493	46131	HSPA+	42.35953124	-71.1463212	36493	46131	HSPA+	42.35953124	-71.1463212	New England	North east	NEMSS951	0.42	0	25		
1857928463 4	31026054274651 8	NA	Voice	4/19/2013 07:11:20 AM	Incomin g	12129758829	Normal	NA		NA	NA	0	0	NA	NA	0	0	NA	NA	NA	NA				NEMSS951	0.20	0	12	
1857928463 4	31026054274651 8	NA	Voice	4/19/2013 07:11:21 AM	Outgoing	18056377249	Normal	NA		NA	NA	0	0	NA	NA	0	0	NA	NA	NA	NA				NEMSS951	0.18	0	11	
1857928463 4	31026054274651 8	NA	Voice	4/19/2013 07:11:39 AM	Incomin g	12129758829	Normal	NA		NA	NA	0	0	NA	NA	0	0	NA	NA	NA	NA				NEMSS951	0.18	0	11	
1857928463 4	31026054274651 8	NA	Voice	4/19/2013 07:11:39 AM	Outgoing	18056377249	Normal	NA		NA	NA	0	0	NA	NA	0	0	NA	NA	NA	NA				NEMSS951	0.18	0	11	
1857928463 4	31026054274651 8	NA	Voice	4/19/2013 07:43:00 AM	Incomin g	12404257499	Normal	NA		NA	NA	0	0	NA	NA	0	0	NA	NA	NA	NA				DCMSS918	0.35	0	21	
1857928463 4	31026054274651 8	NA	Voice	4/19/2013 07:43:00 AM	Outgoing	18056377249	Normal	NA		NA	NA	0	0	NA	NA	0	0	NA	NA	NA	NA				DCMSS918	0.35	0	21	
1857928463 4	31026054274651 8	NA	MMS	4/19/2013 08:15:33 AM	Incomin g	+14019322145/ TYPE=PLMN@ic mms3.sun5.light surf.net	NA	NA		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA						0.00	###	0	
1857928463 4	31026054274651 8	NA	MMS	4/19/2013 09:21:17 AM	Incomin g	+14019322145/ TYPE=PLMN@ic mms3.sun5.light surf.net	NA	NA		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA						0.00	###	0	
1857928463 4	31026054274651 8	NA	Voice	4/19/2013 10:14:28 AM	Incomin g	16178719845	Normal	NA		NA	NA	0	0	NA	NA	0	0	NA	NA	NA	NA				NEMSS951	0.20	0	12	
1857928463 4	31026054274651 8	NA	Voice	4/19/2013 10:14:28 AM	Outgoing	18056377249	Normal	NA		NA	NA	0	0	NA	NA	0	0	NA	NA	NA	NA				NEMSS951	0.20	0	12	
Total																											2,360.08	###	141,605